

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US Patents OCR Backfile
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletin Database

Term:	superabsorbent and ('4983389' '4985251')![pn]
-------	---

Display:	<input type="text" value="100"/> Documents in Display Format: <input type="text" value="-"/>	Starting with Number <input type="text" value="1"/>
----------	--	---

Generate:	<input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image
-----------	--

Search

Clear

Interrupt

Search History

DATE: Tuesday, November 25, 2008 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set Name	Query	Hit Count	Set Name
side by side			result set
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
L89	superabsorbent and ('4983389' '4985251')![pn]	2	L89
	<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>		
L88	('4983389' '4985251')![pn]	2	L88
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
L87	4983389.pn. or 4985251.pn.	2	L87
L86	superabsorbent and 6734147	8	L86
L85	chitosan and 6734147	0	L85
L84	L80 not L83	6	L84
L83	L80 and L82	2	L83
L82	surface same L81	279820	L82
L81	metal oxide or ionic or cationic or anionic or ph or silica	1103855	L81
L80	L77 not L78	8	L80
L79	L77 and L78	0	L79
L78	superabsorbent.ab. and L77	0	L78
L77	L75 and L76	8	L77

<u>L76</u>	L35.ab. or surface.ab.	990764	<u>L76</u>
<u>L75</u>	L73 not L74	14	<u>L75</u>
<u>L74</u>	((("20050119751" "20040115444" "20060004170" "20050045258" "20060000633" "20050191917" "20050170193" "20060003905" "20050131119" "20040049264" "20050256528")!.PN.) .p145-p166. (("6805963")!.PN.) .p64-p144.	1	<u>L74</u>
<u>L73</u>	L41 and L72	14	<u>L73</u>
<u>L72</u>	surface near6 L71	46051	<u>L72</u>
<u>L71</u>	lubricious or lubricant or lubricating	324726	<u>L71</u>
<u>L70</u>	L69 and glass	2	<u>L70</u>
<u>L69</u>	((("20020143081")!.PN.) .p145-p166. (("6150459")!.PN.) .p64-p144.	2	<u>L69</u>
<u>L68</u>	glass and L67	3	<u>L68</u>
<u>L67</u>	((("20020143081")!.PN.) .p145-p166. ("5049634" "6150459")!.PN.) .p64-p144.	3	<u>L67</u>
<u>L66</u>	((("20020143081")!.PN.) .p145-p166. ("6573313" "6743521" "5049634" "6150459")!.PN.) .p64-p144.	5	<u>L66</u>
<u>L65</u>	L63 not L64	1	<u>L65</u>
<u>L64</u>	((("20050177103" "20050186243" "20050154445" "20050154454" "20050181004" "20050175662" "20050165467" "20050186242" "20050149173" "20030059537" "20050154453" "20050149175" "20050175661")!.PN.) .p145-p166. (("6399700" "7052711")!.PN.) .p64- p144.	2	<u>L64</u>
<u>L63</u>	L59 and L62	1	<u>L63</u>
<u>L62</u>	surface near7 L61	185549	<u>L62</u>
<u>L61</u>	silicon dioxide or glass	1134536	<u>L61</u>
<u>L60</u>	silicaon dioxide or glass	1060975	<u>L60</u>
<u>L59</u>	L39 and L58	15	<u>L59</u>
<u>L58</u>	L54 and L57	13539	<u>L58</u>
<u>L57</u>	L55 or L56	92924	<u>L57</u>
<u>L56</u>	poly ethyleneimine or poly amine or poly amino or polyethyleneamine	10711	<u>L56</u>
<u>L55</u>	polyethyleneimine or polyamine or polyamino	86752	<u>L55</u>
<u>L54</u>	L51 or L52 or L53	52663	<u>L54</u>
<u>L53</u>	poly ethyleneglycol or poly ethyleneoxide	3173	<u>L53</u>
<u>L52</u>	polyethyleneglycol or polyethyleneoxide	25102	<u>L52</u>
<u>L51</u>	poly ethylene glycol or poly ethylene oxide	28459	<u>L51</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L50</u>	poly ethylene glycol or poly ethylene oxide	14242	<u>L50</u>
<u>L49</u>	poly ethyleneglycol or poly ethyleneoxide	1613	<u>L49</u>
<u>L48</u>	polyethyleneglycol or polyethyleneoxide	11853	<u>L48</u>
<u>L47</u>	((("20030087111" "20010027237" "20030059537")!.PN.) .p145-p166.	3	<u>L47</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L46</u>	surface and L45	8	<u>L46</u>
	((("20030087111" "20060122290" "20010027237"		

L45	"20030059537")!.PN.) .p145-p166. (("6207749" "6399700" "6743521" "4136136" "6150459")!.PN.) .p64-p144.	8	L45
L44	L41 and L43	0	L44
L43	backbone near4 L42	2712	L43
L42	polyionic or polyanionic or polycationic or anionic or cation or ionic	420748	L42
L41	L4.ab. and L39	16	L41
L40	surface	3637509	L40
L39	L2.ab.	526	L39
L38	graft or grafted or grafting or comb	213403	L38
L37	graft or grafted or grafting or comb	213403	L37
L36	L33 and L35	12	L36
L35	(block or diblock or triblock)	2187473	L35
L34	dasasd	0	L34
L33	((("20030207040" "20020051850" "20030159889" "20040235680" "20050288191")!.PN.) .p156-p183. (("7097031" "6855676" "7297666" "7371711" "7067182" "6495494" "6673753" "7091162" "7125827" "6576298" "6656886" "6821568" "5559087" "6054422" "7371712" "6743758" "6436883" "7109152" "6207622" "6591970" "7148188" "6688434" "6485794")!.PN.) .p69-p155.	28	L33
L32	5559087	44	L32
L31	aqueous near4 (block or diblock or triblock) near5 lubricant	3	L31
L30	dextran and L27	1	L30
L29	interactive and L27	1	L29
L28	dextran and L27	1	L28
L27	20050164895	1	L27
L26	spencer, nicholas or lee, seunghwan	17	L26
L25	L19 and L24	10	L25
L24	graft or grafted or grafting or modified	1512179	L24
L23	L4 and L19	9	L23
L22	L6 and L19	10	L22
L21	((("20030096131" "20010027299" "20020016574")!.PN.) .p156-p183. ("6610068" "6458867" "5620738")!.PN.) .p69-p155.	6	L21
L20	L19 and (device or apparatus or machine or friction or sliding or contact or rubbing)	10	L20
L19	((("20030096131" "20010027299" "20030018353" "20030091827" "20020016574" "20020002353")!.PN.) .p156-p183. ("6610068" "6458867" "5620738" "6106889")!.PN.) .p69-p155.	10	L19
L18	((("20030096131" "20010003796" "20030091827" "20020016574" "20030018353" "20010027299" "20020002353")!.PN.) .p156-p183. ("6176849" "6458867" "6610068" "6673053" "5620738" "6106889")!.PN.) .p69-p155.	13	L18
L17	L15 and L16	33	L17
	((("20030134132" "20030091827" "20030018353" "20010027299" "20030096131" "20010003796" "20040058082" "20020016574"		

"20050170071" "20050153056" "20020002353")!.PN.) .p156-p183. (("7052512" "6221425" "6541116" "6187369" "6673453" "6610068" <u>L16</u> "5001009" "6673053" "6940580" "5620738" "6176849" "6458867" 33 <u>L16</u> "6287285" "6765069" "6270902" "6656517" "7217769" "5731087" "5804318" "6106889" "5160790" "5077352")!.PN.) .p69-p155.		
<u>L15</u>	L13 and L14	46 <u>L15</u>
<u>L14</u>	L4 or modified	1512179 <u>L14</u>
<u>L13</u>	L6 and L12	63 <u>L13</u>
<u>L12</u>	L2.ab. and L11	166 <u>L12</u>
<u>L11</u>	device.ab. or apparatus.ab. or machine.ab.	1828524 <u>L11</u>
<u>L10</u>	L7 and L9	12 <u>L10</u>
<u>L9</u>	L2 near5 L8	76 <u>L9</u>
<u>L8</u>	L4 or L6	561224 <u>L8</u>
<u>L7</u>	L4 near7 L6	8048 <u>L7</u>
<u>L6</u>	dextran or cellulose or starch	478809 <u>L6</u>
<u>L5</u>	L3 and L4	106 <u>L5</u>
<u>L4</u>	graft or grafted or grafting	150332 <u>L4</u>
<u>L3</u>	L1 same L2	119 <u>L3</u>
<u>L2</u>	lubricant or lubricious	8347 <u>L2</u>
<u>L1</u>	dextran	93038 <u>L1</u>

END OF SEARCH HISTORY